

FORM 120
5-69 USE PREVIOUS
EDITIONS

CLASSIFIED MESSAGE

SECRET

ROUTING

1	9
2	10
3	11
4	12
5	13
6	14
7	15
8	16

PRIORITY

IN 65346

DATE : 0054Z 18 DEC 64

TO : DIRECTOR

FROM :

ACTION:

INFO :

ROUTING INT

1
2
3
4
5
6
7
8
9
10

25X1A TOR: 0129Z 18 DEC 64

OSA 1-20

IN 65346

25X1A

25X1A

25X1A

2

25X1A PRIORITY

INFO

OXCART

FLTEST OPS

CITE

POSTED

m. p.

25X1A NO NIGHT ACTION

1. AIRCRAFT 131 MADE FLT 32, 17 DEC 1964,

TAKEOFF TIME 14:10, DURATION 1 HR. TO GROSS WEIGHT 105900 LBS, CG

21.6 PERCENT. TO DISTANCE 6200 FT. SPEED 220 KIAS, TEMP 40 DEGREES

WIND 10 KNOTS EAST. MAX MACH 3.04, MAX ALT 82000 FT. TIME ABOVE

2.0 M-31 MIN, ABOVE 2.6-19 MIN, ABOVE 2.8-18 MIN. ABOVE 3.0-11 MIN,

ABOVE 50,000 FT-50 MIN, AB TIME 45 MIN. PURPOSE OF FLIGHT: KEMPSTER

2. BOTH LEFT AND RIGHT ENGINES HAD NOZZLE INSTABILITY BEFORE
TAKE OFF. TAKE OFF NORMAL WITH STD 400 KEAS CLIMB. HAD BAD R
HYDRO FLUCTUATIONS.

3. KEMPSTER WORKED DURING THE TEST PERIOD.

EGG HAD ALL SYSTEMS ON THE AIR.

25X1A

4. LANDING WAS GOOD WITH GOOD CHUTE. RIGHT NOZZLE WAS UNSTABLE
ON DESCENT.

END OF MSG

USAF review(s) completed.

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GROUP 1
EXCLUDED FROM AUTO-
MATIC DOWNGRADING